



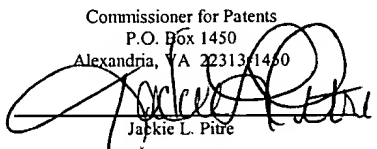
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PATENT
TH1988

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/841,061
Confirmation No.: 4091
Filing Date: April 24, 2001
Inventors: Berchenko et al.
Title: IN SITU THERMAL
PROCESSING OF A COAL
FORMATION WITH A
SELECTED RATIO OF
HEAT SOURCES TO
PRODUCTION WELLS

§ Examiner: J. J. Kreck
§ Art Unit: 3673
§ Atty. Dkt. No.: 5659-06300/EBM

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8	
DATE OF DEPOSIT:	8/26/04
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to:	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
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INFORMATION DISCLOSURE STATEMENT

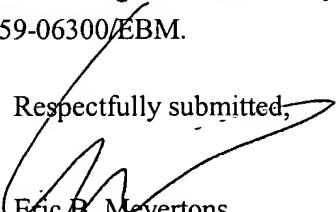
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

It is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 (SOA-04 through SOA-100) be considered by the Examiner and made of record. Copies of the listed documents are enclosed for the convenience of the Examiner.

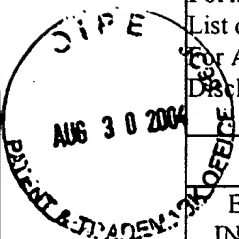
Should any fees be required, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5659-06300/EBM.

Respectfully submitted,


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Date: 8/26/04



Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement		ATTY. DKT. NO. 5659-06300 APPLICANT: Berchenko et al. FILING DATE: April 24, 2001	SERIAL NO. 09/841,061 CONFIRMATION NO.: 4091 GROUP: 3673
OTHER ART			
EXAM. INITIALS	REF. DES.	OTHER ART (including Author, Title, Date, Pertinent Pages, etc.)	
	SOA-04	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,432 mailed August 21, 2002 (19 pages).	
	SOA-05	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,170 mailed November 8, 2002 (5 pages).	
	SOA-06	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,170 mailed April 30, 2002 (10 pages).	
	SOA-07	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,490 mailed October 8, 2002 (18 pages).	
	SOA-08	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,490 mailed March 24, 2003 (19 pages).	
	SOA-09	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,490 mailed November 24, 2003 (6 pages).	
	SOA-10	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,309 mailed September 3, 2002 (23 pages).	
	SOA-11	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,309 mailed March 13, 2003 (17 pages).	
	SOA-12	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,639 mailed September 26, 2002 (21 pages).	
	SOA-13	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,300 mailed May 8, 2002 (18 pages).	
	SOA-14	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,300 mailed November 25, 2002 (16 pages).	
	SOA-15	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,438 mailed May 22, 2002 (19 pages).	
	SOA-16	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/840,937 mailed June 6, 2002 (14 pages).	
	SOA-17	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/840,937 mailed December 10, 2002 (5 pages).	
	SOA-18	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/460,722 mailed February 12, 2004 (23 pages).	
	SOA-19	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,444 mailed December 16, 2002 (17 pages).	
	SOA-20	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,444 mailed November 24, 2003 (5 pages).	
	SOA-21	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,000 mailed July 9, 2002 (27 pages).	
	SOA-22	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,000 mailed December 24, 2002 (29 pages).	
	SOA-23	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,000 mailed October 17, 2003 (5 pages).	
	SOA-24	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,000 mailed March 23, 2004 (4 pages).	
	SOA-25	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,299 mailed April 18, 2002 (13 pages).	

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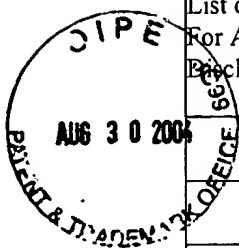


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	SOA-26	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,299 mailed December 10, 2002 (10 pages).	
	SOA-27	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,293 mailed May 8, 2002 (17 pages).	
	SOA-28	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,293 mailed November 22, 2002 (13 pages).	
	SOA-29	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,293 mailed May 15, 2003 (11 pages).	
	SOA-30	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,434 mailed October 9, 2002 (15 pages).	
	SOA-31	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,434 mailed February 28, 2003 (12 pages).	
	SOA-32	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,489 mailed April 24, 2003 (11 pages).	
	SOA-33	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,303 mailed May 3, 2002 (7 pages).	
	SOA-34	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,303 mailed November 5, 2002 (5 pages).	
	SOA-35	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,290 mailed September 30, 2002 (13 pages).	
	SOA-36	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,130 mailed March 21, 2002 (7 pages).	
	SOA-37	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,130 mailed May 3, 2002 (8 pages).	
	SOA-38	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,502 mailed June 2, 2003 (9 pages).	
	SOA-39	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,436 mailed July 10, 2003 (11 pages).	
	SOA-40	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,291 mailed July 30, 2002 (15 pages).	
	SOA-41	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,443 mailed June 6, 2002 (12 pages).	
	SOA-42	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,637 mailed September 11, 2002 (14 pages).	
	SOA-43	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,498 mailed May 1, 2003 (15 pages).	
	SOA-44	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,498 mailed October 20, 2003 (7 pages).	
	SOA-45	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,441 mailed August 23, 2002 (15 pages).	
	SOA-46	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,441 mailed February 3, 2003 (8 pages).	
	SOA-47	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,495 mailed August 7, 2002 (23 pages).	
	SOA-48	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,445 mailed November 19, 2002 (7 pages).	
	SOA-49	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,284 mailed July 9, 2002 (23 pages).	

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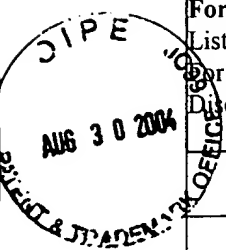


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	SOA-50	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,284 mailed January 2, 2003 (21 pages).	
	SOA-51	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,284 mailed January 20, 2004 (4 pages).	
	SOA-52	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,284 mailed May 12, 2004 (10 pages).	
	SOA-53	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,194 mailed May 7, 2002 (10 pages).	
	SOA-54	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,194 mailed November 25, 2002 (12 pages).	
	SOA-55	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,194 mailed December 4, 2003 (4 pages).	
	SOA-56	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,306 mailed September 24, 2002 (11 pages).	
	SOA-57	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,286 mailed April 2, 2003 (19 pages).	
	SOA-58	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,195 mailed May 2, 2002 (7 pages).	
	SOA-59	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,195 mailed November 5, 2002 (5 pages).	
	SOA-60	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,496 mailed May 8, 2003 (25 pages).	
	SOA-61	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,491 mailed February 12, 2003 (13 pages).	
	SOA-62	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,491 mailed June 18, 2003 (10 pages).	
	SOA-63	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,499 mailed May 28, 2003 (7 pages).	
	SOA-64	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,437 mailed January 31, 2003 (17 pages).	
	SOA-65	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,437 mailed June 5, 2003 (13 pages).	
	SOA-66	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,437 mailed November 5, 2003 (6 pages).	
	SOA-67	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,131 mailed April 16, 2002 (8 pages).	
	SOA-68	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,131 mailed May 2, 2002 (8 pages).	
	SOA-69	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,488 mailed April 10, 2003 (20 pages).	
	SOA-70	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,449 mailed May 19, 2003 (9 pages).	
	SOA-71	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,430 mailed January 31, 2003 (12 pages).	
	SOA-72	U.S. Patent and Trademark Office, "Office Communication" for Application No. 09/841,430 mailed December 12, 2003 (5 pages).	
	SOA-73	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,350 mailed May 28, 2004 (14 pages).	

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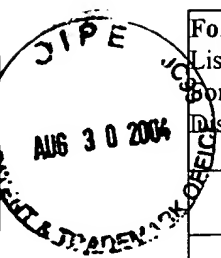


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	SOA-74	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,352 mailed June 17, 2004 (21 pages).	
	SOA-75	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,347 mailed January 23, 2004 (15 pages).	
	SOA-76	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,233 mailed March 9, 2004 (16 pages).	
	SOA-77	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/128,699 mailed August 7, 2003 (20 pages).	
	SOA-78	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,123 mailed March 30, 2004 (10 pages).	
	SOA-79	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,235 mailed March 26, 2004 (27 pages).	
	SOA-80	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,264 mailed March 4, 2004 (9 pages).	
	SOA-81	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,154 mailed May 21, 2004 (18 pages).	
	SOA-82	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/128,700 mailed August 6, 2003 (7 pages).	
	SOA-83	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/128,700 mailed February 19, 2004 (6 pages).	
	SOA-84	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,286 mailed May 4, 2004 (22 pages).	
	SOA-85	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/128,697 mailed August 4, 2003 (9 pages).	
	SOA-86	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,348 mailed May 26, 2004 (12 pages).	
	SOA-87	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,285 mailed May 4, 2004 (9 pages).	
	SOA-88	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/128,704 mailed October 31, 2003 (7 pages).	
	SOA-89	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/128,704 mailed April 8, 2004 (10 pages).	
	SOA-90	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,152 mailed January 29, 2004 (5 pages).	
	SOA-91	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,353 mailed February 23, 2004 (17 pages).	
	SOA-92	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,353 mailed July 8, 2004 (16 pages).	
	SOA-93	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/128,703 mailed August 15, 2003 (12 pages).	
	SOA-94	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/128,703 mailed February 26, 2004 (5 pages).	
	SOA-95	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/131,354 mailed March 12, 2004 (12 pages).	
	SOA-96	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/128,696 mailed January 9, 2004 (16 pages).	
	SOA-97	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/128,701 mailed August 22, 2003 (21 pages).	

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	SOA-98	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/128,702 mailed October 15, 2003 (14 pages).	
	SOA-99	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/128,695 mailed September 9, 2003 (16 pages).	
	SOA-100	U.S. Patent and Trademark Office, "Office Communication" for Application No. 10/279,221 mailed July 1, 2004 (10 pages).	

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